| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L1 | 259323 | (382/128,129,130,131,132,133, 134).CCLS. or (("600") or ("378") or ("128") or ("250")).CLAS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 14:17 |
| L2 | 2691 | 1 and (match$4 near4 imag$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 14:23 |
| L3 | 1713 | 2 and (imag$4 near4 position$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 14:19 |
| L4 | 5 | 3 and (rematch$4 or re-match$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 14:23 |
| L5 | 20 | 1 and (rematch$4 or re-match$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 14:35 |
| L6 | 5 | 5 and (match$4 near4 imag$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 14:23 |
| L7 | 40 | (position$4 near4 match$4) and (rematch$4 or re-match$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 17:34 |
| L9 | 10 | 7 and (high$4 near4 degree) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 17:29 |

| L10 | 7 | 9 and shift$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 14:53 |
|-----|-----|-----|-----|-----|-----|-----|
| L11 | 5 | 7 and (high$4 near4 degree near4 shift$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 14:45 |
| L12 | 40 | 7 and (rematch$4 or re-match$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 14:40 |
| L13 | 12 | 12 and images | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 14:41 |
| L14 | 9 | 12 and (two near4 images) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 14:46 |
| L15 | 28 | 1 and (high$4 near4 degree near4 shift$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 14:51 |
| L16 | 10 | 15 and (two near4 images) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 14:52 |
| L17 | 203679 | ((select$4 ) near4 (area$4 or region$4)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 17:27 |

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| L18 | 4 | 16 and 17 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 14:47 |
| L19 | 4 | 15 and ((select$4 ) near4 (area$4 or region$4)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 14:52 |
| L20 | 11833 | 1 and (high$4 near4 degree) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 15:02 |
| L21 | 824 | 20 and (two near4 images) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 14:52 |
| L22 | 225 | 21 and ((select$4 ) near4 (area$4 or region$4)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 14:52 |
| L23 | 8 | 22 and (degree near3 shift$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 17:17 |
| L24 | 27 | 22 and (degree same shift$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 17:29 |
| L25 | 18 | 1 and (high$4 near4 degree near4 shift) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 15:10 |

| L26 | 2 | ("5359513").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 15:10 |
|---|---|---|---|---|---|---|
| L27 | 0 | 26 and (position$4 near4 match$4) and (rematch$4 or re-match$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 15:13 |
| L28 | 0 | 26 and (position$4 near4 match$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 15:12 |
| L29 | 4 | ("5153444").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 15:12 |
| L30 | 0 | 29 and (position$4 near4 match$4) and (rematch$4 or re-match$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 15:49 |
| L31 | 0 | 29 and (rematch$4 or re-match$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 15:49 |
| L32 | 2 | ("6563943").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 15:52 |
| L33 | 1 | 32 and (position$4 near4 match$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 15:53 |

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| L34 | 0 | 33 and (rematch$4 or re-match$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 15:52 |
| L35 | 2 | ("6563942").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 15:52 |
| L36 | 0 | 35 and (rematch$4 or re-match$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 15:52 |
| L37 | 1 | 35 and (position$4 near4 match$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 17:18 |
| L38 | 20 | 1 and (degree near3 shift$4 near3 high$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 17:17 |
| L39 | 5 | 38 and (position$4 near4 match$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 17:18 |
| L40 | 15 | 38 and (match$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 17:23 |
| L41 | 15 | 38 and (match$4 or rematch$4 or re-match$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 17:23 |

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| L42 | 101 | 1 and (((select$4 ) near4 (local) near3 (area$4 or region$4))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 17:35 |
| L43 | 4 | 42 and (degree same shift$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 17:30 |
| L44 | 3 | 43 and (high$4 near4 degree) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 17:30 |
| L45 | 10 | (position$4 near4 match$4) and ((position$4 ) near4 (rematch$4 or re-match$4)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 17:35 |
| L46 | 5 | 45 and (((local) near3 (area$4 or region$4))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/16 17:35 |

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L1 | 259464 | (382/128,129,130,131,132,133, 134).CCLS. or (("128") or ("250") or ("378") or ("600")).CLAS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/21 15:16 |
| L2 | 30718 | 1 and (match$4 or re-match$4 or rematch$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/21 15:34 |
| L3 | 253 | 2 and (degree near4 shift$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/21 15:18 |
| L4 | 170 | 3 and imag$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/21 15:19 |
| L5 | 60 | 3 and (high$4 near4 degree) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/21 15:20 |
| L6 | 37 | 5 and align$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/21 15:23 |
| L7 | 11 | 6 and (degree near4 shift$4 near4 high$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/21 15:27 |
| L8 | 17 | 5 and (degree near4 shift$4 near4 high$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/21 15:28 |

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| L9 | 13 | 2 and (degree adj2 shift$4 near4 high$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/21 15:29 |
| L10 | 16 | 1 and (degree adj2 shift$4 near4 high$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/21 15:34 |
| L11 | 228 | (degree adj2 shift$4 near4 high$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/21 15:32 |
| L12 | 8 | 11 and (select$4 near4 area$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/21 15:33 |
| L13 | 84 | 1 and (degree adj2 shift$4 same high$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/21 15:45 |
| L14 | 45 | 13 and (match$4 or re-match$4 or rematch$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/21 15:39 |
| L15 | 14 | 14 and (position near4 shift$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/21 15:45 |
| L16 | 1099 | 1 and (position near4 match$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/21 15:46 |

| L17 | 4 | 16 and (degree adj2 shift$4 same high$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/21 15:46 |
|---|---|---|---|---|---|---|
| L18 | 2696 | 1 and (imag$4 near4 match$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/21 15:46 |
| L19 | 7 | 18 and (degree adj2 shift$4 same high$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/21 15:48 |
| L20 | 13 | 18 and (degree near3 shift$4 same high$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/21 15:48 |